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March 12, 1999

Assistant Commissioner for Patents Office of Finance Refund Department Box 16 Washington, D.C. 20231

> Re: U.S. Patent Application Serial No. 08/993,564

> > CHIMERIC EMBRYOS AND ANIMALS CONTAINING

HUMAN CELLS Our Reference: 45010-00601

Dear Sir:

Transmitted herewith for filing in the U.S. Patent and Trademark Office is the following document: (1) Request for Refund with enclosure.

Sincerely yours,

PATRICK J. COYNE, Reg. 34 JOHN N. COULBY, Reg, No. 43,565

Ref: 05/19/1999 WBROWN \$130,00 CR

8E S III 91 EVI 6601

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re

Application of:

STUART A. NEWMAN

Serial No.:

08/993,564

Filed:

December 18, 1997

For:

CHIMERIC EMBRYOS AND ANIMALS CONTAINING HUMAN

CELLS

Atty. Docket #:

45010-00601

Assistant Commissioner for Patents Office of Finance Refund Department Box 16 Washington, D.C. 20231

REQUEST FOR REFUND

In response to the communication mailed March 1, 1999 in the above identified application, we respectfully request a refund of the \$130.00 petition fee submitted with the Supplemental Petition Under 37 C.F.R. 1.182, filed November 24, 1998. Paragraph four of the communication indicates that applicant is entitled to the refund as the fee submitted was unnecessary. A copy of the communication is enclosed for your reference.

Respectfully submitted,

March 12, 1999

PATRICK J. COYNE, Reg. 31,821

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UNITED STATES DEPARTMENT OF COMMERCE

Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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3050 K STREET, N.W.

WASHINGTON, D.C. 20007

In re application of: Stuart A. Newman Application No. 08/993,564 Filed: December 18, 1997

For: CHIMERIC EMBRYOS AND ANIMALS

CONTAINING HUMAN CELLS

MAR 3 1999 OFFICE OF PETITIONS A/C PATENTS

By SDS ON PETITION

This is a decision on the Supplemental Petition Under 37 C.F.R. 1.182, filed November 24, 1998, which, in essence, requests clarification of Patent and Trademark Office's current interpretation, regulatory guidance, and policies with respect to the patentability of chimeric or hybrid organisms comprising human cells or portions thereof.

The petition is dismissed.

The issues raised by petitioner in the instant supplemental petition under 37 C.F.R. 1.182 were previously considered by the Patent and Trademark Office (PTO) in the decision of May 26, 1998, and the instant petition is dismissed for the reasons set forth in the decision of May 26, 1998. It is noted, however, that what petitioner seeks will be provided in the PTO's office action on the instant application.

The \$130.00 petition fee (37 C.F.R. 1.17(h)) is unnecessary and petitioners may request a refund of this \$130.00 fee. Such a request for refund must be submitted in writing to the Office of Finance and accompanied by a copy of this decision.

Manuel A. Antonakas

Director, Office of Patent Policy Dissemination

Office of the Deputy Assistant Commissioner

For Patent Policy and Projects

SEASON PATENTA SPEALS

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REQUEST FOR PATENT FEE REFUND						
Date of Request: 4(4/9) Serial/Patent #: 08/89 3564						
Please refund the following fee(s):			PAP:		DATE FILED	AMOUNT
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Extension of Time						\$
Notice of Appeal/Appeal						\$
/ Petition		(3	2	3/12/89	\$ (30.00	
Issue						\$
Cert of Correction/Terminal Disc.						\$
Maintenance						\$
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justment date: 05/19/1999 MBROWN /27/1998 SSANDARA 00000022 08993564 FC+122 -130.00 GP			TOTAL AMOUNT OF REFUND			\$ /300
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SIGNATURE:			PHONE:			
OFFICE:						

APPROVED:		DATE	: _	٠٠		

Upon completion of this form, attach original and one copy to the file and mail or hand-carry to:

Office of Finance Refund Branch Crystal Park One, Room 802B